

C 18492

25X1A2g

~~CONFIDENTIAL~~
Security Information for Officials Only

Belgium

Antibiotics - Pilot Plant
Belgian State Public Health (Liege)

Liege

May 1953

May 1953

CD NO.	
OO/L	
ORR INC	
DAS INC	
OC INC	
STATE	
NAVY	

4 June 53
RETURN TO CIA
LIBRARY

25X1A

25X1X6

1.

25X1X

2. "The plant has three main 300 gallon fermentors (with foundations for another 3), one glass lined and the others stainless steel. They are provided with corresponding 150 gallon pre-fermentors on a mezzanine floor. The fermentors are supplemented by all the usual services including chromatographic adsorption and ion exchange columns. The pilot plant is in conjunction with a very modern microbiological laboratory, newly constructed. The main present problem is the production of considerable amounts of actinomycin, apparently an enzyme product with extraordinary lytic power. Other products of Actinomyces are under laboratory investigation.

25X1X

3. "The only commercial antibiotic work in Belgium seems to be the plant at Genval, which has some commercial connection with Lederle (?). It would seem however that the production of this plant is very small and that Belgium is supplied (its supplies of antibiotics) by outside foreign producers."

25X1X

ES. HW 14 6 and 22 NNP

SM

This unclassified information for US Officials
Only is supplied for the possible interest of
your analysts. It does not warrant dissemination by

25X1A

~~CONFIDENTIAL~~
Security Information for Officials Only